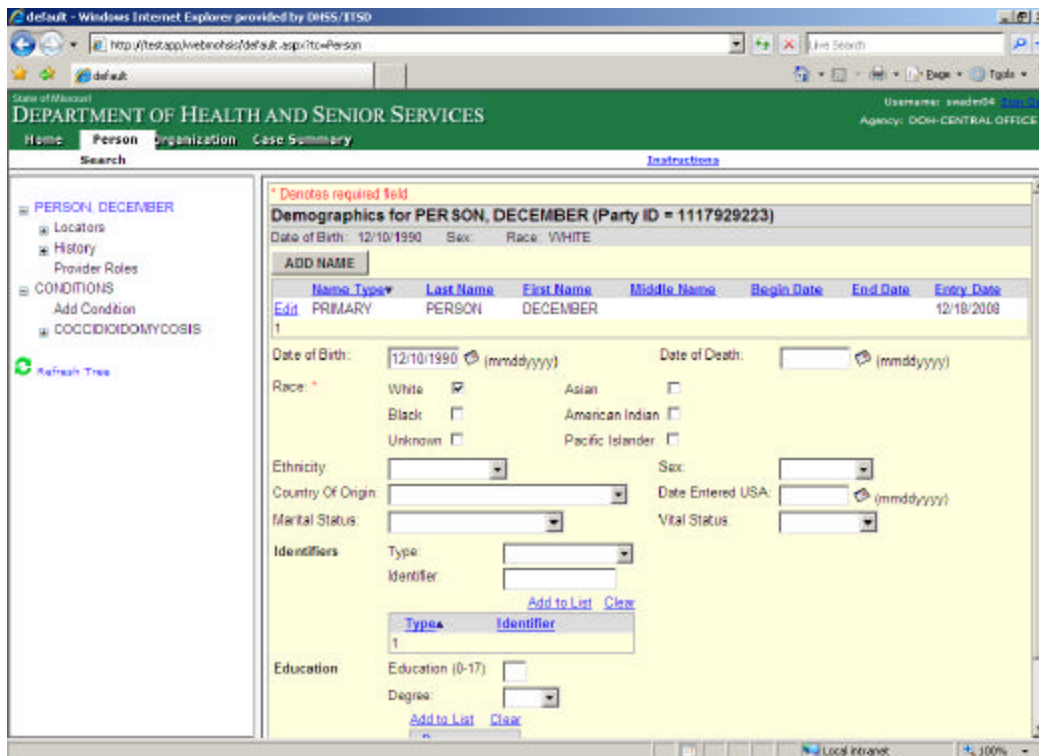**Update Condition – ILL Contacts Tree Node**

The following preconditions must be met:
1. Successful log into MOHSAIC WEBSURV application.
2. Search and select person
3. Expand Condition Tree and Click on ILL Contacts in the Tree.

Business Rules:
1. Conditions are viewable based on security – TB roles include TB DISEASE, TB INFECTION, and MOTT; CD roles include other conditions such as ANIMAL BITES, HEPATITIS, SHIGELLOSIS, etc.
2. Jurisdiction based security – Edit link is only available to users that have access for the manage jurisdiction. Read only will be shown in the top piece if the user does not have access.   Symptoms can be added for any jurisdiction by all users.
3. If QA Complete is YES, the Add to list link is enabled but you cannot edit any existing encounters.
4. Some sections are enabled / disabled based on Disease.
    a. TB DISEASE– Index Case Section
5. Abbreviation shows in Relationship and Results columns.

Procedure 1: Click the + to expand the Tree for the Condition.

Expected System Response: The Tree will expand. The screen on the right side will remain the same.

Procedure 2: Click the ILL Contacts Node

Expected System Response: The ILL Contacts Screen appears.

Procedure 3: Follow the steps below.
- A. Enter/Updated Other Associated Cases. (Must be set to YES for entry of ill contacts)
- B. Enter coughing and diagnosis and how long coughing (if condition is TB Disease).

Procedure 4: Click Search link.

Required Entries:
- ✓ Other Associated Cases must be YES.
- ✓ How Long Coughing (both fields) is required when Coughing at Diagnosis is YES
- ✓ How Long Coughing (both fields) is disabled when Coughing at Diagnosis is NO or Unknown.

Expected System Response: The Search Person Screen is returned as a pop up.

Procedure 5: Enter search criteria. (NOTE – The person you are looking for must be in the system already. If not go through the Person Search and add before selecting this person.)

Expected System Response: The search results are returned in the popup screen.

Procedure 6: Select the person by clicking on the link.

Expected System Response: The contact name is shown below the Search Link.

Procedure 7: Click List Contact Addresses link

Expected System Response: The contact's addresses are shown in a popup window.

Procedure 8: Click Select for the address.
Expected System Response: The Address is shown below the List Contact Addresses link.

Procedure 9: Enter other contact information;
1. Evaluated, select from dropdown
2. Close Contact, select from dropdown
3. Relationship, select from dropdown
4. Enter date of last exposure
5. Result, select from dropdown
6. Click Add to List

Required Entries:
- ✓ Contact
- ✓ Evaluated
- ✓ Close Contact
- ✓ Relationship
- ✓ Result

Other Validations:
- ✓ Dates (cannot be in future, cannot be prior to date of birth).

Expected System Response: Validation failed, message returned.

Expected System Response: Validation passed, the information will be added to the grid.

Procedure 10: Repeat procedures 4 through 9 for additional contacts.

Expected System Response: Additional contacts are shown in the grid.

Procedure 11: Click Edit in the grid.
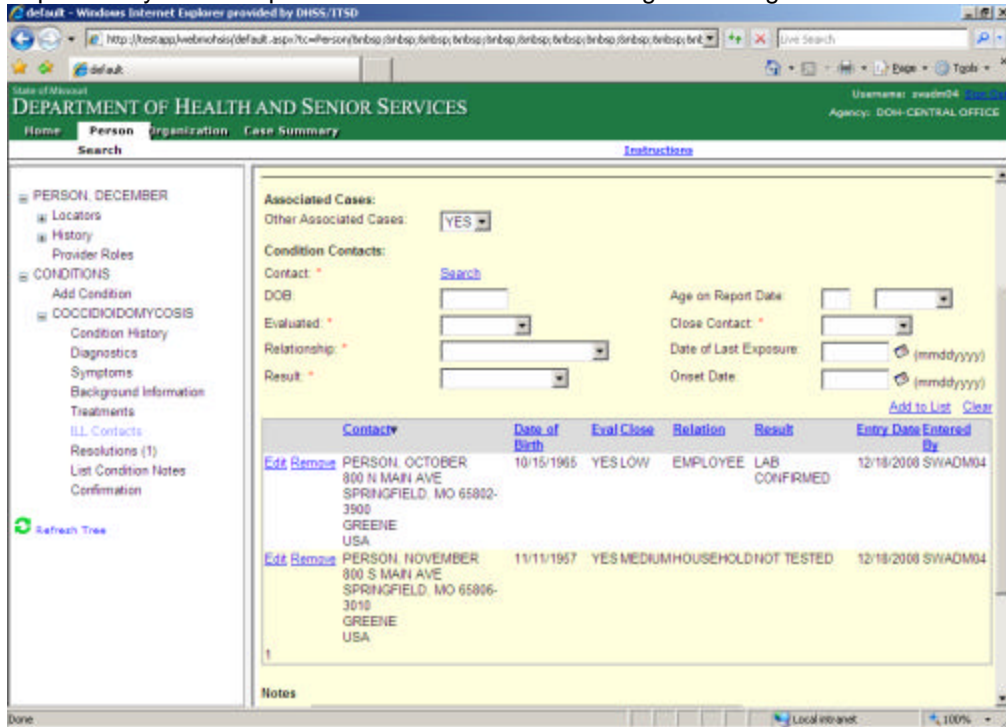
Expected System Response: The information will be shown in the entry fields.

Procedure 12: Change information and click replace.

Expected System Response: The information is changed in the grid.

Procedure 13: Click Remove

Expected System Response: A message to confirm the delete will be returned.
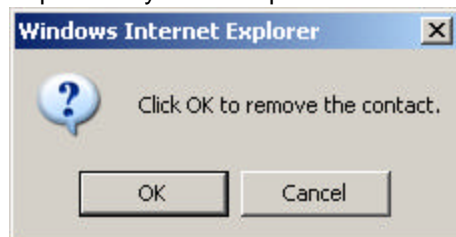
Procedure 14: Click OK

Expected System Response: The contact information is removed from the grid.

Procedure 15: Add Comments (general note about contacts) and click Add to List.
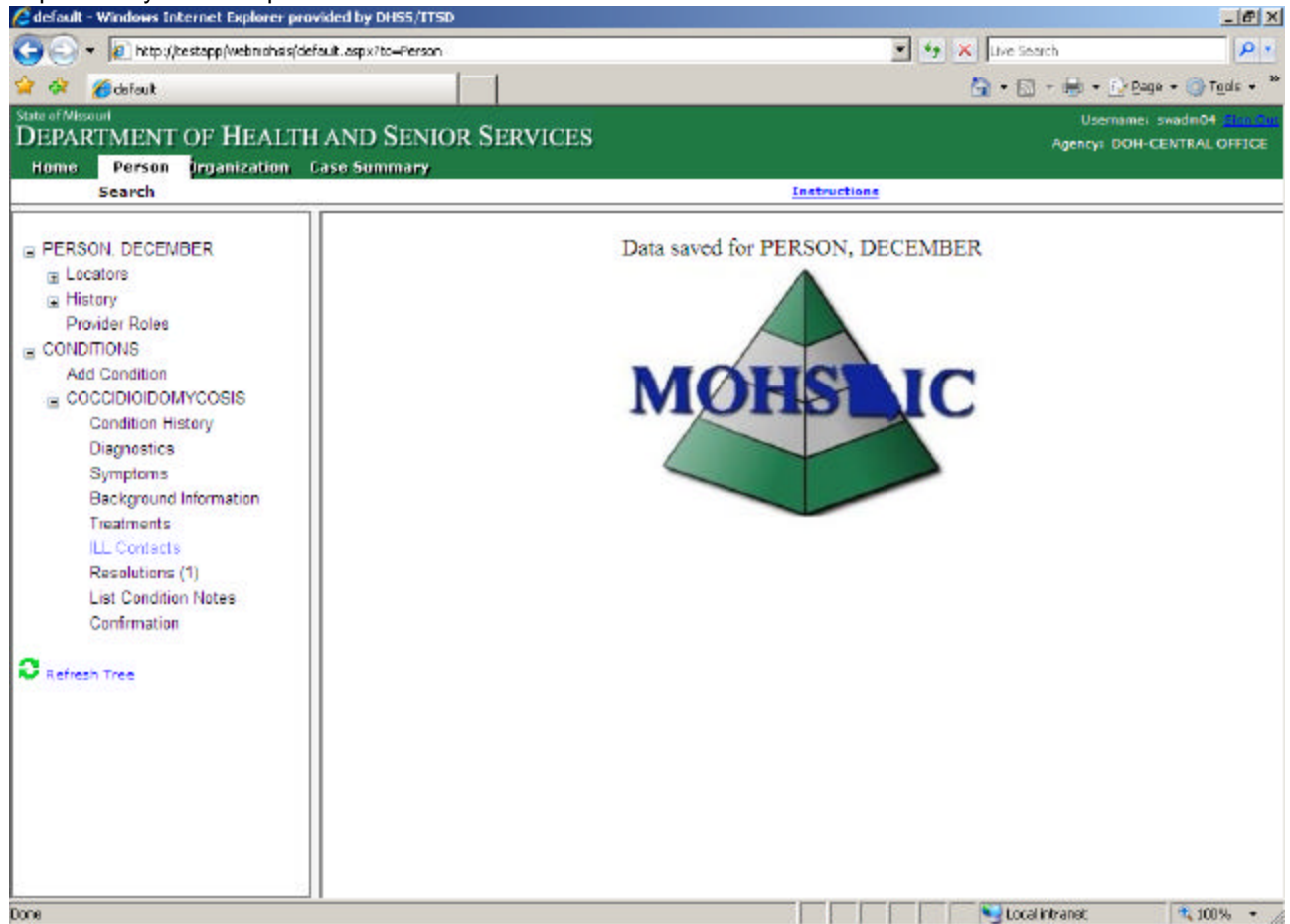
Expected System Response: The note is added to the grid.

Procedure 16: Click Save

Expected System Response: The View Contacts screen is returned.

Test Complete